

Nemo TL Fix

RTT21259DM - Trimless + Mirror Reflector - 42 W - 3800 lumen / 2700 K / CRI >90

DESCRIPTION

Nemo TL is the trimless series of the Nemo family designed for installations in plasterboard false ceilings with no visible edge. Models up to 24W are equipped with a pre-drilled fixed frame for direct fixing of the luminaire to the false ceiling; The 33W and 42W models are equipped with height-adjustable fixing frame. Four beam openings with 38 $^{\circ}$ cut-off and versions up to UGR <17 allow to obtain the right balance between luminance control and light diffusion. The lighting modules are all equipped with latest generation LEDs with CRI> 90 and SDCM <3. The range of Nemo TL Adj and Nemo TL Fix has interchangeable secondary reflectors available in five different aesthetic finishes that allow the system to be characterized even after the first installation. The safety cable supplied prevents accidental drops and the "fast plug" connection system to the driver allows quick and safe installation. Nemo ADJ version for accent lighting with 350 ° adjustability on the horizontal plane and 30 ° on the vertical plane. Nemo Fix is perfect for vertical lighting for the control of direct glare and soft light at the edges of the beam.

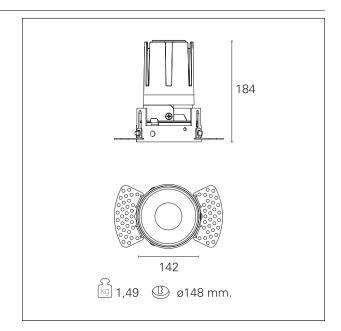


Switch

1...10V / Push

PRODUCTS CHARACTERISTICS

installation type material Color Power Lumen output - Full emission Efficacy Diameter Dimensions net weight trimless recessed Aluminum Mirror 42 W 3690 lm 88 lm/W Ø 142 mm. h 184 mm. 1,49 kg.



ELECTRICAL CHARACTERISTICS

feeding driver 220÷240 V 1...10V / Push

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hole recess diameter	Ø 148 mm.
HOLE RECESS DIMENSIONS	
optical compartment IP rate recessed compartment IP rate IK	IP40 IP20 IK02
MECHANICAL CHARACTERISTICS	
Insulation class	Class II

ENERGY CLASSIFICATION



LED SOURCE DETAILS

led source type	CoB Led
LED brand	Bridgelux
LED current	1050 mA
LED voltage	36 V
Service lifetime	L80 / B20 - 50.000 h.
Light temperature	2700 K
CRI	CRI >90
SDCM	< 3

DRIVER CHARACTERISTICS

driver	110V / Push
Power factor	> 0,9
Operating temperature	-20°C ÷ 45°C



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LIGHTING DETAILS

rotationally symmetrical	
flood	
38°	
38°	
≤ 19	
38°	
	flood 38° 38° ≤ 19

PHOTOMETRIC

